

1. Record Nr.	UNINA9910144206903321
Titolo	Database Systems for Advanced Applications : 9th International Conference, DASFAA 2004, Jeju Island, Korea, March 17-19, 2003, Proceedings / / edited by YoonJoon Lee, Jianzhong Li, Kyu-Young Whang, Doheon Lee
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2004
ISBN	1-280-30693-9 9786610306930 3-540-24571-5
Edizione	[1st ed. 2004.]
Descrizione fisica	1 online resource (XXIV, 932 p.)
Collana	Lecture Notes in Computer Science, , 0302-9743 ; ; 2973
Disciplina	005.74
Soggetti	Database management Information storage and retrieval Application software Multimedia systems Information technology Business—Data processing Database Management Information Storage and Retrieval Information Systems Applications (incl. Internet) Multimedia Information Systems IT in Business
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Invited Papers -- Access Methods -- Query Processing in XML -- Security and Integrity -- Query Processing in Temporal and Spatial Databases -- Semi-structured Databases -- Knowledge Discovery in Temporal and Spatial Databases -- XML and Multimedia Data Storage -- Temporal and Spatial Databases and Query Processing -- Web Computing -- Data Mining and Knowledge Discovery in Web I -- Query

Processing and Optimization -- Classification and Clustering I -- Web Search I -- Classification and Clustering II -- Web Search II -- Mobile Databases I -- Parallel and Distributed Databases -- Multimedia Databases I -- Mobile Databases II -- Data Mining and Knowledge Discovery in Web II -- Multimedia Databases II -- Mobile Databases III.

Sommario/riassunto

The 9th International Conference on Database Systems for Advanced Applications (DASFAA 2004) was held during March 17–19, 2004 on the beautiful Jeju island of Korea. The DASFAA conference provides an international forum for technical discussions among researchers, developers, and users of database - stems from academia, business, and industry. The main focus of DASFAA is on research in database theory, development of advanced DBMS technologies, and their advanced applications. A premier database conference in the Asia/Pacific region, DASFAA has been held every two years, and in many countries in the region. To promote the area further and to answer the needs of many participants, the steering committee decided to hold the conference annually. DASFAA 2004 was the first such annual conference. The conference was organized by the Special Interest Group on Databases (SIGDB) of the Korea Information Science Society and the Advanced Information Technology Research Center (AITrc) at KAIST – an engineering research center of excellence (ERC) supported by the Korea Science and Engineering Foundation (KOSEF). We had a number of sponsors who made generous contributions to make the conference successful. They are Oracle Korea, Samsung SDS, Korea Telecom Data, Inc. , the United States Air Force Office of Scientific Research, the Asian Office of Aerospace Research&Development, the Army Research Office-Far East, and the Korea Advanced Institute of Science and Technology (KAIST).
